

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 - 34. (Cancelled)

35. (New) A method of storing a plurality of resume marks associated with data on a recording medium, the method comprising:

providing data stored on the recording medium; and

storing a plurality of resume marks for a plurality of programs to control each program independently, the plurality of programs corresponding to the provided data, wherein each resume mark includes last playback position information and mark type information, and wherein the mark type information represents whether an associated program is a most recently played program.

36. (New) The method of claim 35, wherein the last playback position is a presentation time stamp (PTS) or address corresponding to a last playback position.

37. (New) The method of claim 35, wherein the storing comprises storing the plurality of resume marks in an apparatus for playing back data recorded on the recording medium.

38. (New) The method of claim 35, wherein the plurality of resume marks is identified by numbers.

39. (New) The method of claim 35, wherein the plurality of resume marks each further comprise program identification information for the associated program.

40. (New) The method of claim 39, wherein the program identification information is an intrinsic program ID or a program name.

41. (New) The method of claim 35, wherein the mark type information includes a plurality of values represented by bits.

42. (New) The method of claim 35, wherein the storing comprises storing the plurality of resume marks in a particular field of the recording medium.

43. (New) The method of claim 35, wherein the storing comprises storing a plurality of resume marks for each of the plurality of programs.

44. (New) A resume mark to control each of a plurality of programs independently which are stored on a recording medium, the resume mark comprising:

a mark type configured to represent whether an associated program is a most recently played program;

a program ID configured to identify the associated program; and

a mark time stamp configured to represent a last playback position of the associated program.

45. (New) The resume mark of claim 43, wherein the mark type includes a plurality of values represented by bits.

46. (New) The resume mark of claim 43, wherein the mark time stamp includes a presentation time stamp (PTS) or a physical sector number (PSN) corresponding to an associated last playback position.

47. (New) A method of managing a plurality of resume marks associated with data on a recording medium, comprising:

providing data stored on the recording medium; and

storing a plurality of resume marks for a plurality of programs to control each program independently, the plurality of programs corresponding to the provided data, wherein each resume mark includes last playback position information and mark type information, and wherein the mark type information represents whether an associated program is a most recently

played program; and

selecting one of the plurality of programs for playback based on the stored plurality of resume marks.

48. (New) The method of claim 47, wherein the last playback position is a presentation time stamp (PTS) or address corresponding to a last playback position.

49. (New) The method of claim 47, wherein the storing comprises storing the plurality of resume marks in an apparatus for playing back data recorded on the recording medium.

50. (New) The method of claim 47, wherein the plurality of resume marks is identified by numbers.

51. (New) The method of claim 47, wherein the plurality of resume marks each further comprise program identification information for the associated program.

52. (New) The method of claim 51, wherein the program identification information is an intrinsic program ID or a program name.

53. (New) The method of claim 47, wherein the mark type information includes a plurality of values represented by bits.

54. (New) The method of claim 47, wherein the storing comprises storing the plurality of resume marks in a particular field of the recording medium.